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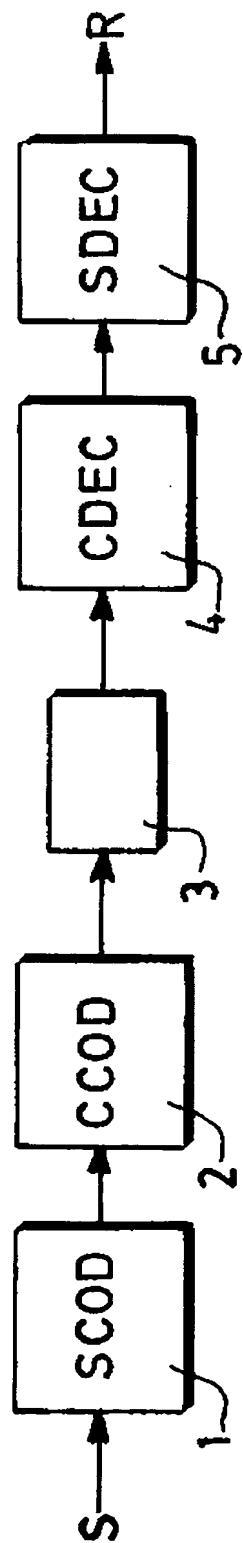
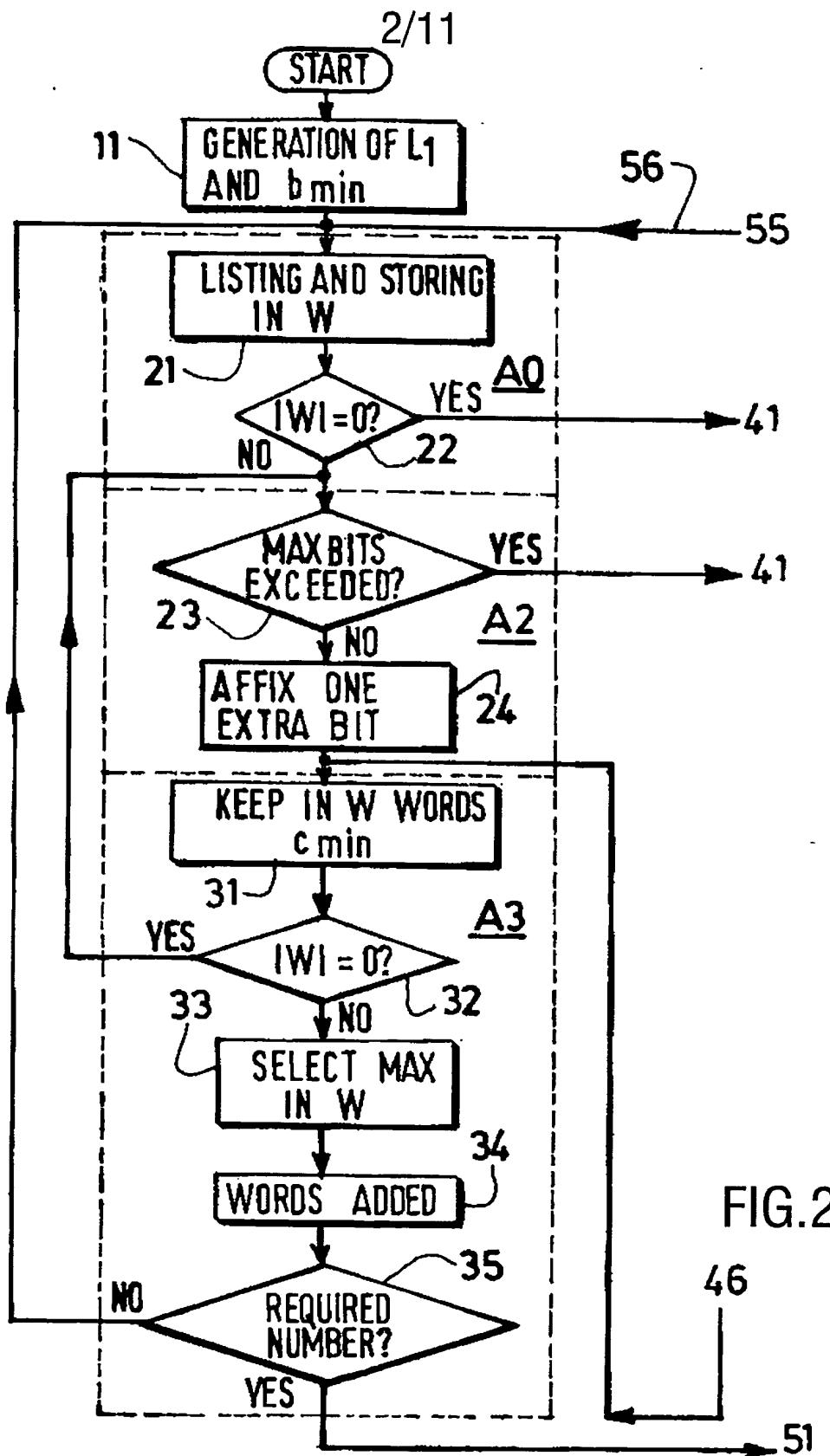


FIG.1



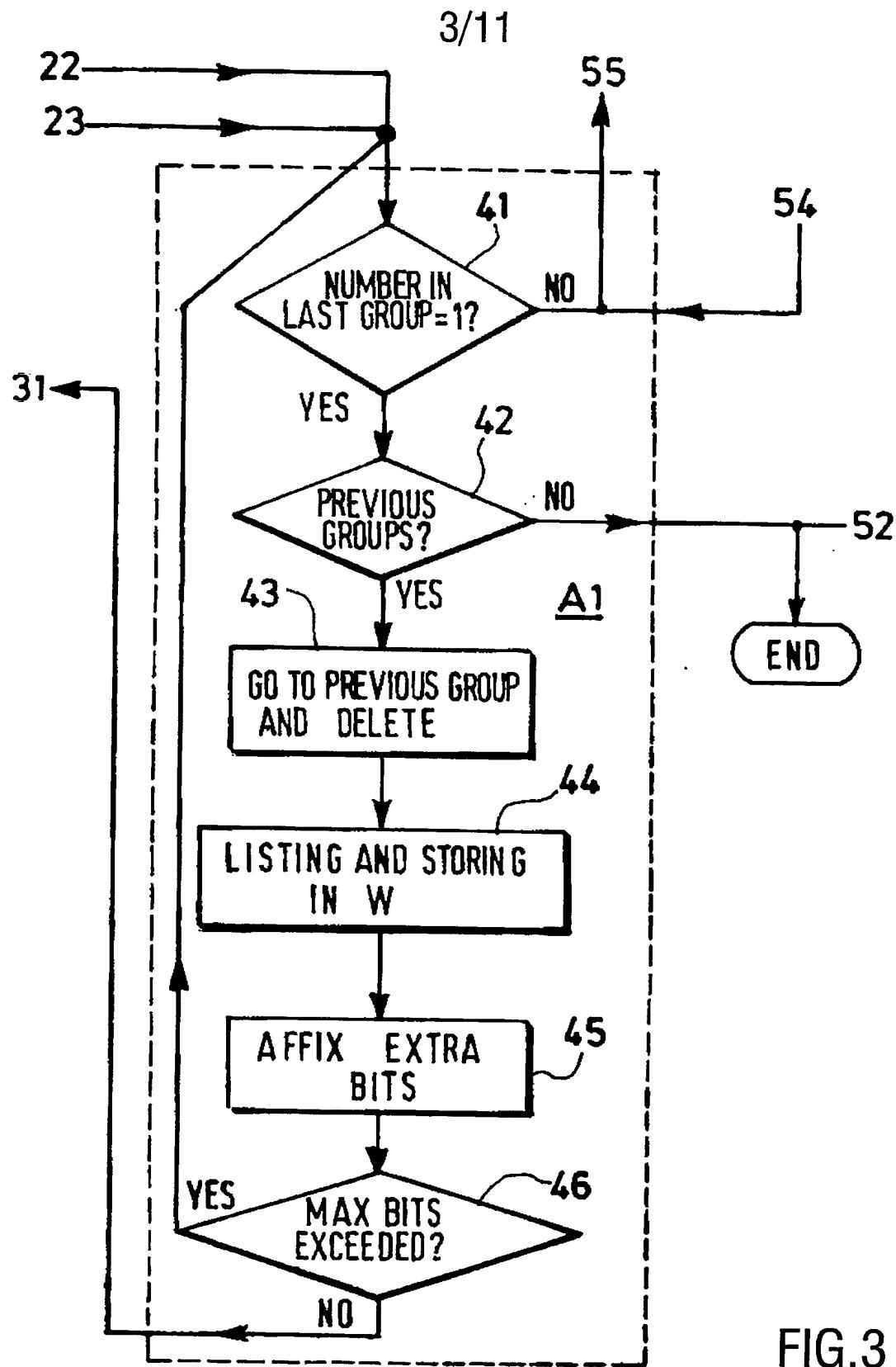


FIG.3

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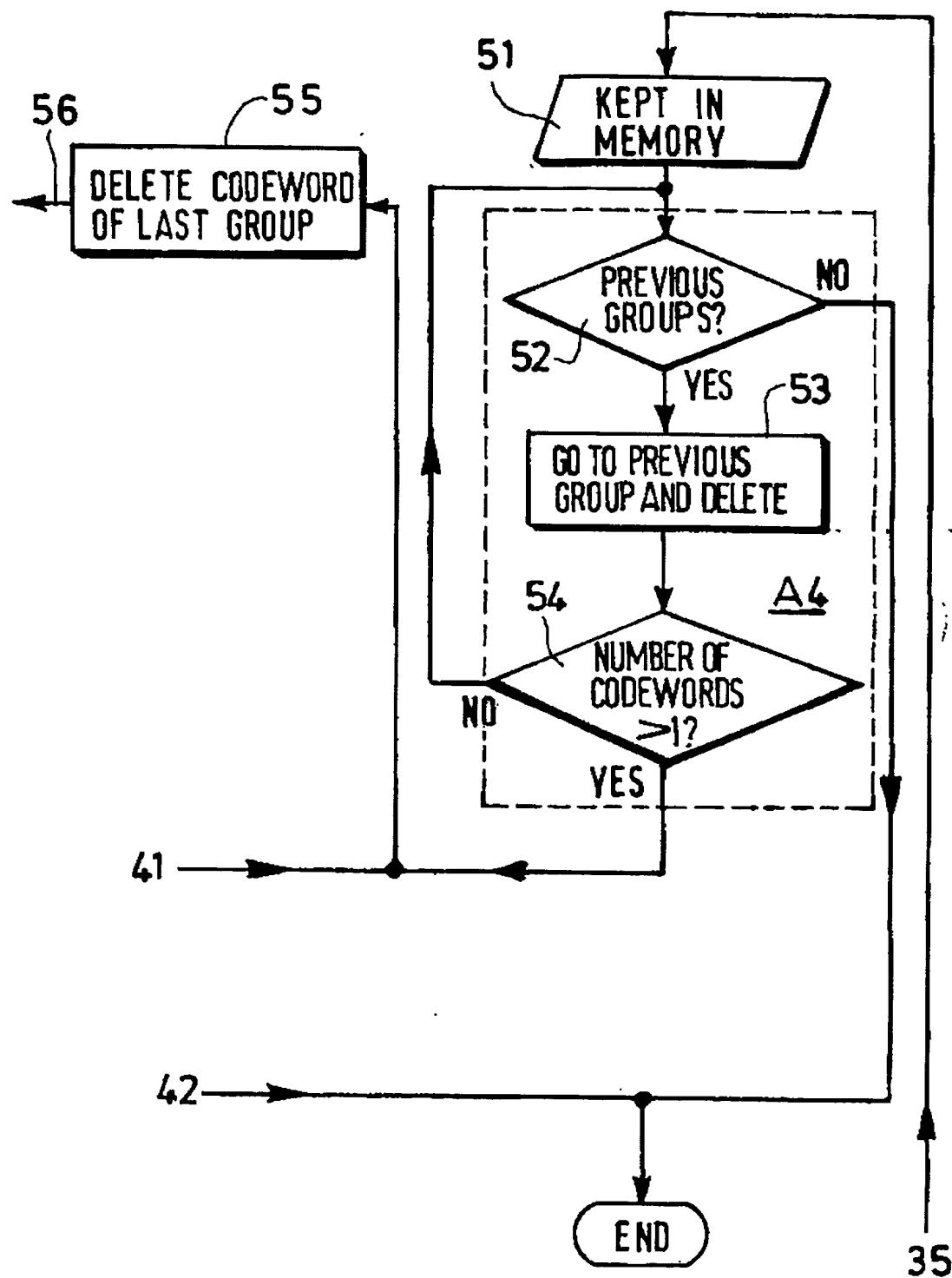


FIG.4

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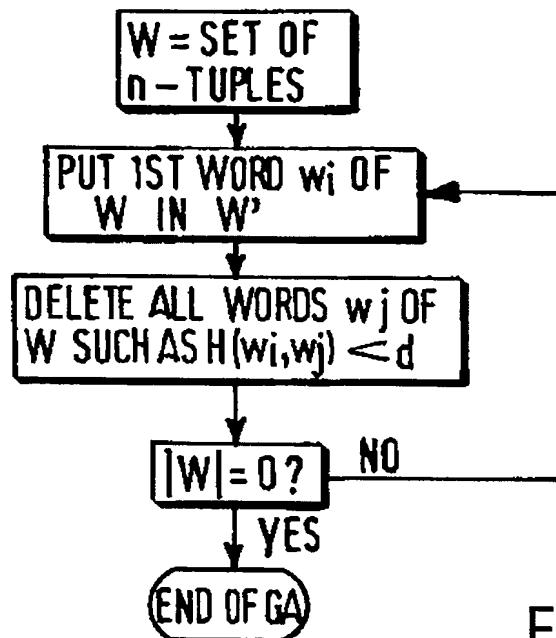


FIG.5

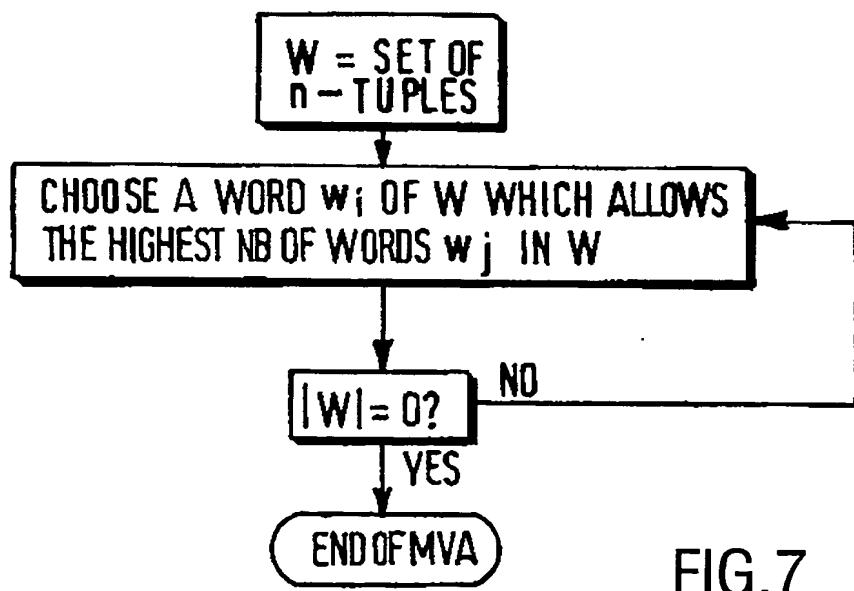


FIG.7

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dfree	AL	TIME	CODE STRUCTURE
3	6,4946	4s	1@ 4,-; 1@ 5,-; 3@ 6,3; 8@ 7,3; 4@ 8,3; 3@ 9,3; 1@ 10,-; 2@ 11,4; 1@ 12,-; 1@ 13,-; 1@ 14,-; 2,1]
5	8,5001	15s	1@ 6,-; 2@ 7,5; 3@ 8,5; 4@ 9,5; 4@ 10,5; 5@ 11,5; 5@ 12,5; 2@ 13,5; 3,2]
7	10,79	2min	1@ 8,-; 2@ 9,7; 2@ 10,7; 3@ 11,7; 4@ 12,7; 4@ 13,7; 6@ 14,7; 4@ 15,7; 4,3

FIG. 6

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dfree	AL	TIME	CODE STRUCTURE
3	63038	50s	((1@4,-;2@5,4;4@6,3;6@7,3;5@8,3;5@9,3;2@10,4;2@11,3;2,1))
5	84752	16min	((1@6,-;1@7,-;4@8,5;5@9,5;5@10,5;5@11,5;5@12,5;3,2))
7	107385	14h	((1@7,-;1@8,-;1@9,-;1@10,-;3@11,7;4@12,7;5@13,7;5@14,7;5@15,7;4,3))

FIG. 8

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SOURCE SYMBOL	PROBABILITY
e	0,1270
t	0,0906
a	0,0817
o	0,0751
i	0,0697
n	0,0674
s	0,0633
h	0,0609
r	0,0599
d	0,0425
l	0,0403
c	0,0278
u	0,0276
m	0,0241
w	0,0236
f	0,0223
g	0,0202
y	0,0197
p	0,0193
b	0,0149
v	0,0098
k	0,0077
j	0,0015
x	0,0015
q	0,0010
z	0,0007

FIG.9

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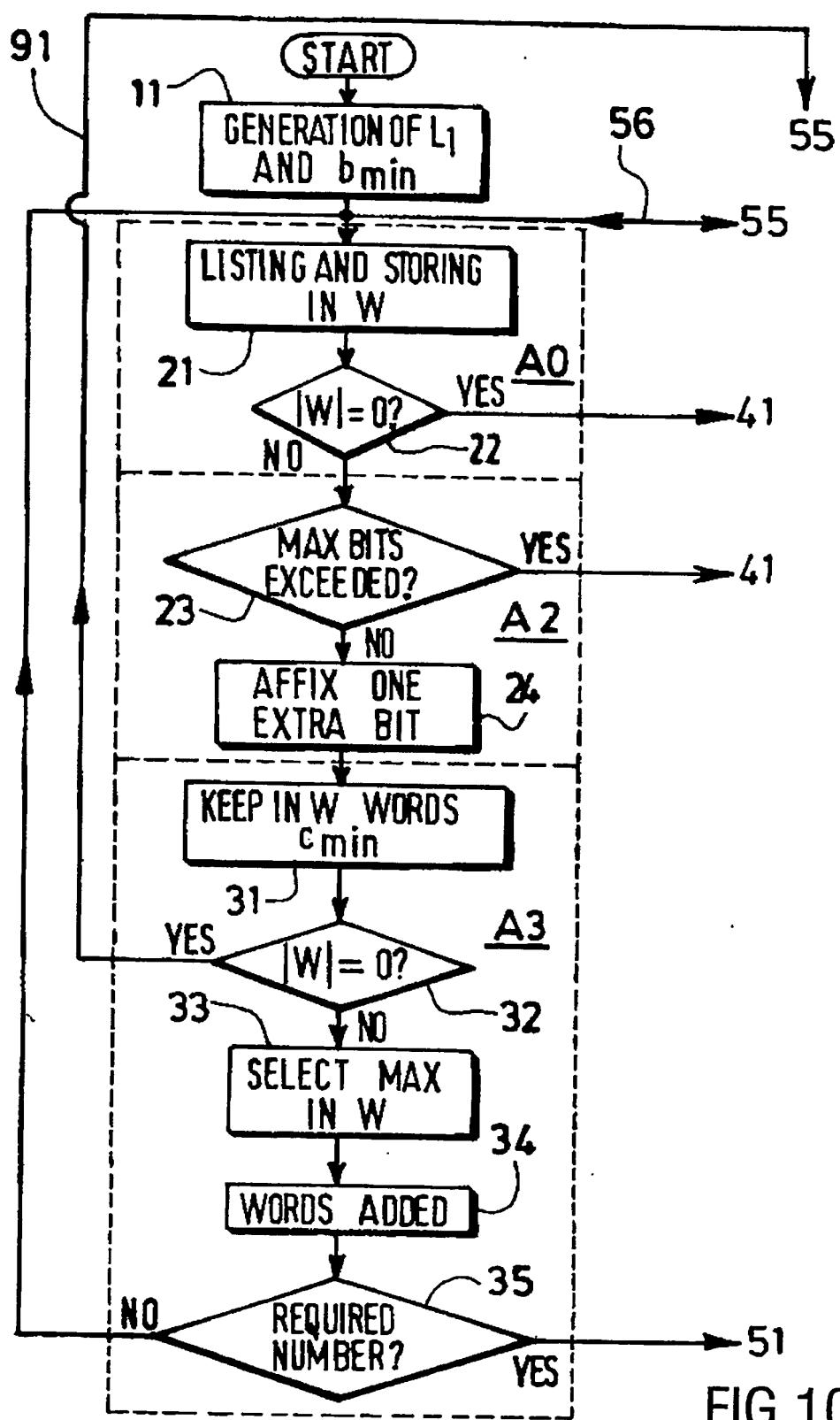


FIG.10

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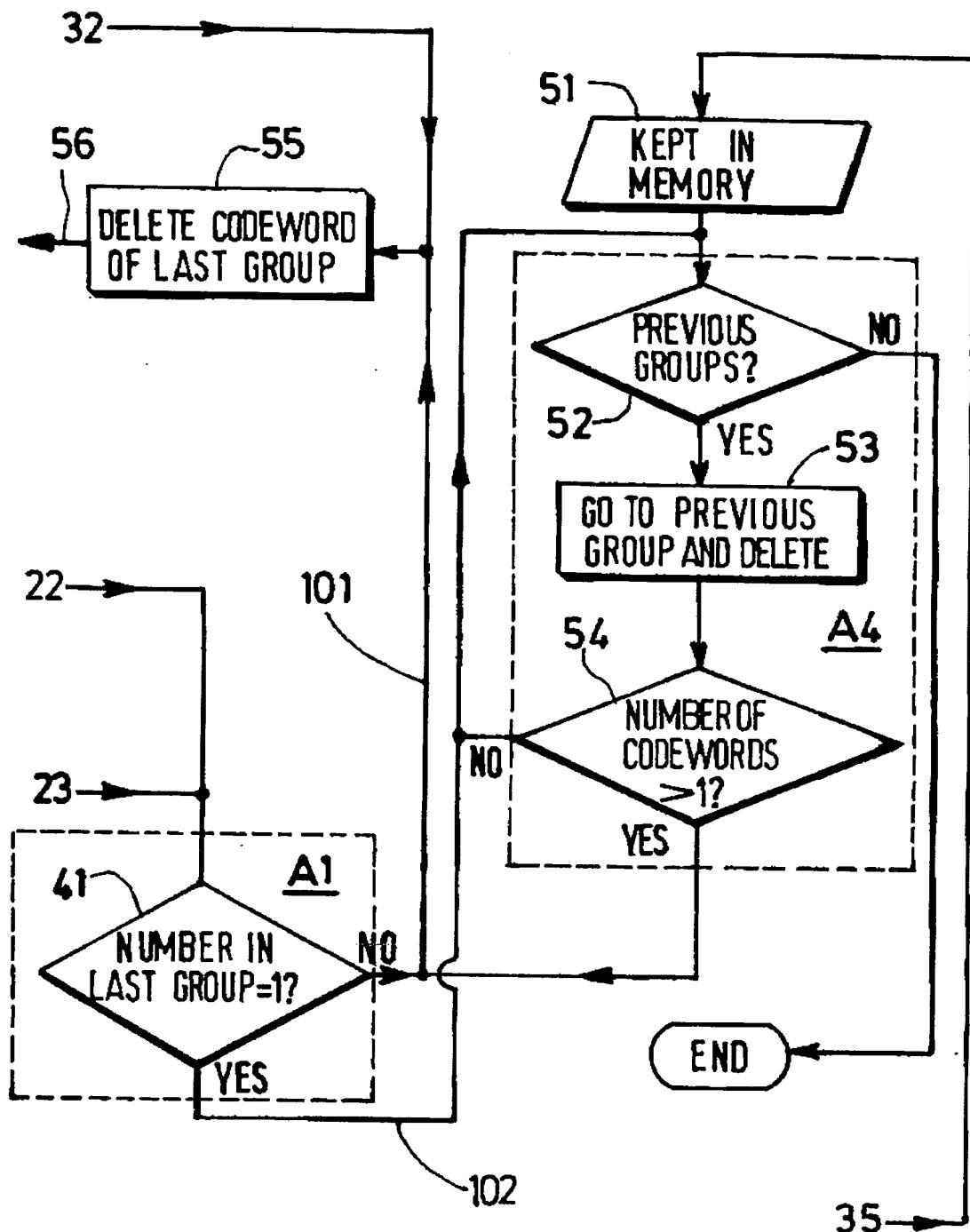


FIG.11

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dfree	AL	TIME	CODE STRUCTURE
3	6,3494	42s	(1@4,-;1@5,-;5@6,3;6@7,3;4@8,3;4@9,3;1@10,-;1@12,-;2@13,-;1@14,-;2,11)
5	8,5061	3min	(1@6,-;2@7,5;3@8,5;4@9,5;4@10,5;5@11,5;5@12,5;2@13,5;3,2)
7	10,79	13min	(1@8,-;2@9,7;2@10,7;3@11,7;4@12,7;4@13,7;6@14,7;4@15,7;4,3)

FIG. 12

dfree	AL	TIME	CODE STRUCTURE
3	6,3530	17s	11@ 4,-;1@ 5,-;5@ 6,3;6@ 7,3;4@ 8,3;3@ 9,3;2@ 10,4;2@ 11,3;1@ 12,-;1@ 13,-;2,11
5	8,5061	45s	11@ 6,-;2 @ 7,5;3 @ 8,5;4 @ 9,5;4 @ 10,5;5 @ 11,5;5 @ 12,5;2@ 13,5;3,21
7	10,79	3min	11@ 8,-;2 @ 9,7;2 @ 10,7; 3 @ 11,7;4 @ 12,7; 4 @ 13,7; 6 @ 14,7; 6 @ 15,7; 4,31

FIG. 13